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NOTICE OF ALLOWANCE AND FEE(S) DUE

25944

7590

03/24/2006

OLIFF & BERRIDGE, PLC P.O. BOX 19928 ALEXANDRIA, VA 22320 EXAMINER

NGO, CHUONG D

ART UNIT PAPER NUMBER

2193

DATE MAILED: 03/24/2006

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/046,698 | 01/17/2002 | Akinari Todoroki | 111687 | 3599 |

TITLE OF INVENTION: FILTERING METHOD AND APPARATUS

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE . | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-------------|-----------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$300 | \$1700 | 06/26/2006 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

| indicated unless corrected to maintenance fee notification | oelow or directed otherwise | in Block 1, by (a) | specifying a new | correspondence addres | ss; and/or (b) indicating a sepa | arate "FEE ADDRESS" for |
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| 25944 75 | 90 03/24/2006 | | | | • | • |
| OLIFF & BERRIDGE, PLC P.O. BOX 19928 ALEXANDRIA, VA 22320 | | | | I hereby certify that States Postal Service addressed to the M transmitted to the US | ertificate of Mailing or Trans this Fee(s) Transmittal is being with sufficient postage for fir ail Stop ISSUE FEE address SPTO (571) 273-2885, on the d | mission g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below. |
| | | | | | | (Depositor's name) |
| | | | • | | | (Signature) |
| | | | • | | | (Date) |
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| nonprovisional | NO | \$1400 | 1 | \$300 | \$1700 | 06/26/2006 |
| EXAM | INER | ART UNI | іт | CLASS-SUBCLASS | 7 | |
| NGO, CH | UONG D | '2193 | L | 705-402000 | | |
| CFR 1.363). Change of correspond Address form PTO/SB/12 "Fee Address" indicat | e address or indication of "Fe ence address (or Change of 22) attached. ion (or "Fee Address" Indica or more recent) attached. Use | Correspondence | (1) the names o or agents OR, al | a single firm (having as ey or agent) and the na int attorneys or agents. I | ent attorneys 1 | |
| | EE | elow, no assignee cof this form is NOT | data will appear or a substitute for fil (B) RESIDENCE: | the patent. If an assiging an assignment. (CITY and STATE OR | gnee is identified below, the decountry) Corporation or other private greaters. | |
| 4a. The following fee(s) are enclosed: Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies | | ed) | 4b. Payment of Fee(s): A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). | | | |
| 5. Change in Entity Status a. Applicant claims SN | (from status indicated above MALL ENTITY status. See | | ☐ b. Applicant is | no longer claiming SM | ALL ENTITY status. See 37 Cl | FR 1.27(g)(2). |
| | | ne Fee and Publicate will not be accepted ent and Trademark | ion Fee (if any) or from anyone other Office. | o re-apply any previou than the applicant; a re | sly paid issue fee to the applica gistered attorney or agent; or th | tion identified above. |
| Authorized Signature | • . | | | Date | | |
| Typed or printed name | | | | Registration | No | |
| This collection of information an application. Confidentiali submitting the completed applies form and/or suggestions Box 1450, Alexandria, Virgina 22313-Under the Paperwork Reduct | n is required by 37 CFR 1.3 ty is governed by 35 U.S.C. plication form to the USPT for reducing this burden, sh nia 22313-1450. DO NOT 1450. tion Act of 1995, no persons | 11. The information 122 and 37 CFR 1 O. Time will vary sould be sent to the SEND FEES OR C | n is required to obta .14. This collection depending upon the Chief Information COMPLETED FOR pond to a collection | ain or retain a benefit by n is estimated to take 12 e individual case. Any Officer, U.S. Patent an MS TO THIS ADDRES | the public which is to file (and 2 minutes to complete, includin comments on the amount of ti d Trademark Office, U.S. Dep. SS. SEND TO: Commissioner it displays a valid OMB control | d by the USPTO to process) grathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, |



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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 501 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 501 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.